

02-16-05

SPW 2634  
CC

<b>TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT</b> (Under 37 CFR 1.97(b) or 1.97(c))				<b>Docket No.</b> 15689.72	
In Re Application Of: Motohiro Tanno et al					
<b>Application No.</b> 09/880,453	<b>Filing Date</b> 6/13/2001	<b>Examination Status</b> -	<b>Customer No.</b> 022913	<b>Group Art Unit</b> 2634	<b>Confirmation No.</b> -
<b>Title: SYNCHRONIZATION ESTABLISHING METHOD OF MOBILE STATION IN MOBILE COMMUNICATION SYSTEM</b>					
<p>Address to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450</p> <p><b>37 CFR 1.97(b)</b></p> <p>1. <input type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.</p> <p><b>37 CFR 1.97(c)</b></p> <p>2. <input checked="" type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:</p> <p><input type="checkbox"/> the statement specified in 37 CFR 1.97(e);</p> <p><b>OR</b></p> <p><input checked="" type="checkbox"/> the fee set forth in 37 CFR 1.17(p).</p>					

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**  
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.  
15689.72

In Re Application: Motohiro Tanno et al.

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
09/880,453	6/13/2001	-	022913	2634	-

Title: **SYNCHRONIZATION ESTABLISHING METHOD OF MOBILE STATION IN MOBILE COMMUNICATION SYSTEM**

**Payment of Fee**

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

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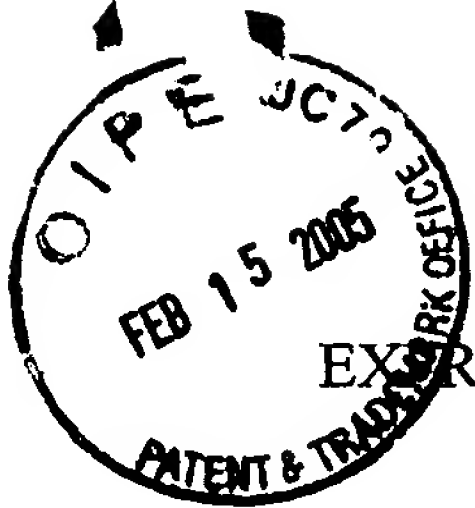
  
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Signature

Dated: February 14, 2005

Adrian J. Lee  
Reg. No.: 42, 785  
Attorney for Applicant

CC:

<b>CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)</b> Applicant(s): Motohiro Tanno et al.			Docket No. 15689.72	
Application No. 09/880,453	Filing Date 6/13/2001	Examiner -	Customer No. 022913	Group Art Unit 2634
Invention: SYNCHRONIZATION ESTABLISHING METHOD OF MOBILE STATION IN MOBILE COMMUNICATION SYSTEM				
<p>I hereby certify that the following correspondence:</p> <div><p>IDS Transmittal (2 pages); Information Disclosure Statement (3 pages); PTO 1449 form (1 page); IDA references (4); PTO 2038 Credit Card form for \$180.00; Certificate of Express Mailing (EV 570995285 US); postcard</p><p><i>(Identify type of correspondence)</i></p><p>is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on</p><p><u>February 15, 2005</u> <i>(Date)</i></p><p><u>Adrian J. Lee</u> <i>(Typed or Printed Name of Person Mailing Correspondence)</i></p><p> <i>(Signature of Person Mailing Correspondence)</i></p><p><u>EV 570995285 US</u> <i>("Express Mail" Mailing Label Number)</i></p></div>				
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EXPRESS MAIL NO. EV 570995285 US

PATENT APPLICATION

Docket No: 15689.72

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of )  
)  
Motohiro Tanno et al. )  
)  
Serial No.: 09/880,453 ) Art Unit  
) 2634  
Filed: June 13, 2001 )  
)  
Conf. No.: 5239 )  
)  
For: SYNCHRONIZATION ESTABLISHING )  
METHOD OF MOBILE STATION IN )  
MOBILE COMMUNICATION SYSTEM )  
)  
)  
Examiner: Dac V. Ha )  
)  
Customer No.: 022913 )

INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. § 1.97

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Please find, pursuant to 37 C.F.R. § 1.98(a)(1), the enclosed Form PTO-1449 which contains a list of all patents, publications, or other items that have come to the attention of one or more of the individuals designated in 37 C.F.R. § 1.56(c). While no representation is made that any of these references may be "prior art" within the meaning of that term under 35 U.S.C. §§ 102 or 103, the enclosed list of references is disclosed so as to fully comply with the duty of disclosure set forth in 37 C.F.R. § 1.56.

Moreover, while no representation is made that a specific search of office files or patent office records has been conducted or that no better art exists, the undersigned attorney of record believes that the enclosed art is the closest to the claimed invention (taken in its entirety) of which the undersigned is presently aware, and no art which is closer to the claimed invention (taken in its entirety) has been knowingly withheld.

In accordance with 37 C.F.R. §§ 1.97 and 1.98, a copy of each of the listed references or relevant portion thereof is also enclosed.

In accordance with 37 C.F.R. § 1.98(a)(3), the following concise explanation of the relevance of each listed reference that is not in the English language and unaccompanied by a translation into English is provided. The concise explanation for Japanese Publication No.: 07-140224 is provided in the English abstract of that publication. The concise explanation for Japanese Publication No.: 11-008568 is provided in the English abstract of that publication. The concise explanation for Japanese Publication No.: 10-112672 is provided in the English abstract of that publication.

((Promptness Certification or Submission Fee)  
Under 37 C.F.R. § 1.97(c))

In accordance with 37 C.F.R. § 1.97(c), a PTO 2038 Credit Card form in the amount of \$180.00 is enclosed to secure consideration of the references submitted with this Information Disclosure Statement. Please credit any over payment or charge any additional fees to Deposit Account No. 23-3178 of the undersigned.

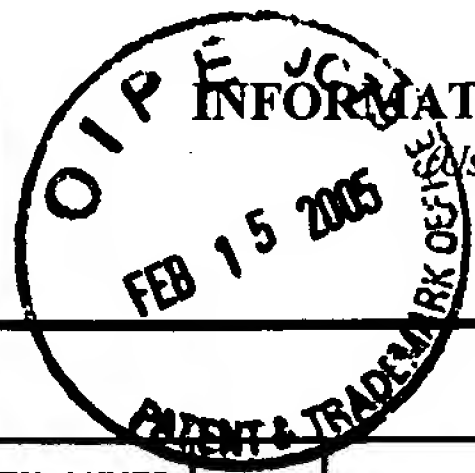
DATED February 14, 2005.

Respectfully submitted,

A handwritten signature in black ink, appearing to be 'AJL', written in a cursive style.

Adrian J. Lee  
Attorney for Applicant  
Registration No. 42,785  
Customer No. 022913

AJL: ds  
DS0000003131V001



## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)

15689.72

Application Number

09/880,453

Applicant(s)

Motohiro Tanno et al.

Filing Date

6/13/2001

Group Art Unit

2634

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

## U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
	1	10-112672	4/28/1998	Japan	H04B1	707	✓	
	2	11-008568	1/12/1999	Japan	H04B1	707	✓	
	3	07/140224	6/2/1995	Japan	G01S5	14	✓	

## OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

	4	Official Notice of Rejection Patent Application No. 2000-178747 Case No.: DCMH120012

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.